


### ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	0.800 - 2.000
ISOLATION (dB):	14 MIN
INSERTION LOSS (dB):	1.00 MAX
VSWR:	1.50 MAX
POWER: AVG (ALL PORTS):	50W
PEAK:	75W

### MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA FEMALE - BRASS, NICKEL PLATED
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	10° to +55°C
WEIGHT (APPROX):	15 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010		TITLE 0.8-2.0 GHz SMA Circulator	
SCALE 3:1	MODEL NO D3C0802	REV	